

**PATENTS**  
Customer No.: 48510  
Docket No.: INTEL22

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF ) EXAMINER: **Chang, Eric**  
RUDELIC, John C. )  
 )  
 )  
APPLICATION SERIAL NO. ) GROUP ART UNIT: **2116**  
10/749,943 )  
 ) CONFIRMATION NO: **6666**  
FILED: **December 31, 2003** )  
 )  
TITLE: **SYSTEM AND METHOD** ) ATTY. DOCKET NO.  
**FOR SEQUENCING** )  
**MULTIPLE WRITE STATE** )  
**MACHINES** ) **INTEL22**

In accordance with 37 C.F.R. § 1.8, I certify that this correspondence is being transmitted to the Commissioner for Patents, MAIL STOP AMENDMENT, P.O. Box 1450, Alexandria, VA 22313 via the USPTO's EFS-Web Electronic Filing System on **January, 11 2007**.

/jeffreylwaters53749/  
Jeffrey L. Waters, USPTO Reg. No. 53,749

**RESPONSE TO OFFICE ACTION**

**Mail Stop AMENDMENT**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

Dear Honorable Sir:

In response to the Office Action from Examiner Eric Chang of Art Unit 2116, mailed December 14, 2006 to which a response is due by March 14, 2007 Applicants submit this Response. Applicants respectfully request reconsideration of the above-identified application in view of the following remarks and amendments. Applicants respectfully assert that the Application is in condition for allowance and respectfully solicit early and favorable consideration.